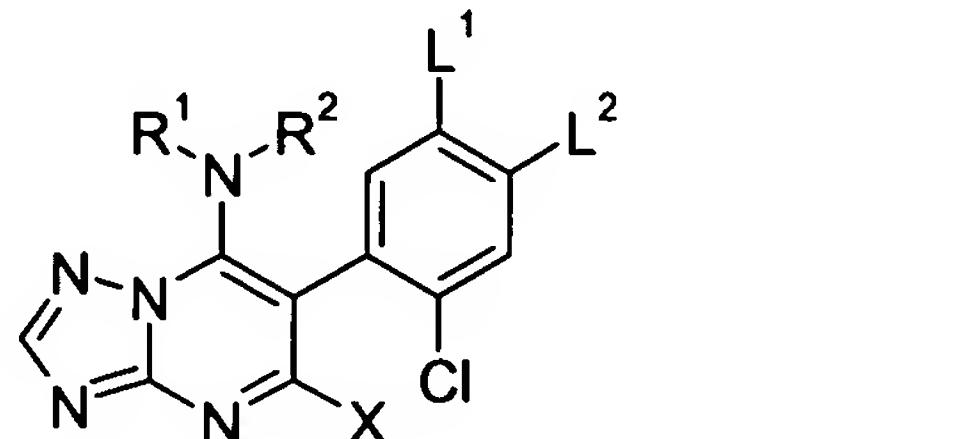


AMENDMENTS TO THE CLAIMS

1. (Original) A triazolopyrimidine of the formula I



in which the substituents are as defined below:

R^1 , R^2 independently of one another are hydrogen, C₁-C₈-alkyl, C₁-C₈-haloalkyl, C₃-C₈-cycloalkyl, C₃-C₈-halocycloalkyl, C₂-C₈-alkenyl, C₂-C₈-haloalkenyl, C₃-C₆-cycloalkenyl, C₃-C₆-halocycloalkenyl, C₂-C₈-alkynyl, C₂-C₈-haloalkynyl or phenyl, naphthyl, or a 5- or 6-membered saturated, partially unsaturated or aromatic heterocycle which contains one to four heteroatoms from the group consisting of O, N and S,

R^1 and R^2 together with the nitrogen atom to which they are attached may also form a 5- or 6-membered heterocycl or heteroaryl which is attached via N and may contain 1 to 3 further heteroatoms from the group consisting of O, N and S as ring members and/or may carry one or more substituents from the group consisting of halogen, C₁-C₆-alkyl, C₁-C₆-haloalkyl, C₂-C₆-alkenyl, C₂-C₆-haloalkenyl, C₁-C₆-alkoxy, C₁-C₆-haloalkoxy, C₃-C₆-alkenyloxy, C₃-C₆-haloalkenyloxy, (exo)-C₁-C₆-alkylene and oxy-C₁-C₃-alkyleneoxy;

R¹ and/or R² may carry one to four identical or different groups R^a:

R^a is halogen, cyano, nitro, hydroxyl, C₁-C₆-alkyl, C₁-C₆-haloalkyl, C₁-C₆-alkylcarbonyl, C₃-C₆-cycloalkyl, C₁-C₆-alkoxy, C₁-C₆-haloalkoxy, C₁-C₆-alkoxycarbonyl, C₁-C₆-alkylthio, C₁-C₆-alkylamino, di-C₁-C₆-alkylamino, C₂-C₈-alkenyl, C₂-C₈-haloalkenyl, C₃-C₈-cycloalkenyl, C₂-C₆-alkenyloxy, C₃-C₆-haloalkenyloxy, C₂-C₆-alkynyl, C₂-C₆-haloalkynyl, C₃-C₆-alkynyloxy, C₃-C₆-haloalkynyloxy, C₃-C₆-cycloalkoxy, C₃-C₆-cycloalkenyloxy, oxy-C₁-C₃-alkyleneoxy, phenyl, naphthyl, a 5- to 10-membered saturated, partially unsaturated or aromatic heterocycle which contains one to four heteroatoms from the group consisting of O, N and S,

where these aliphatic, alicyclic or aromatic groups for their part may be partially or fully halogenated or may carry one to three groups R^b:

R^b is halogen, cyano, nitro, hydroxyl, mercapto, amino, carboxyl, aminocarbonyl, aminothiocarbonyl, alkyl, haloalkyl, alkenyl, alkenyloxy, alkynyloxy, alkoxy, haloalkoxy, alkylthio, alkylamino, dialkylamino, formyl, alkylcarbonyl, alkylsulfonyl, alkylsulfoxyl, alkoxycarbonyl, alkylcarbonyloxy, alkylaminocarbonyl,

dialkylaminocarbonyl, alkylaminothiocarbonyl,
dialkylaminothiocarbonyl, where the alkyl groups in these radicals
contain 1 to 6 carbon atoms and the alkenyl or alkynyl groups
mentioned in these radicals contain 2 to 8 carbon atoms;

and/or one to three of the following radicals:

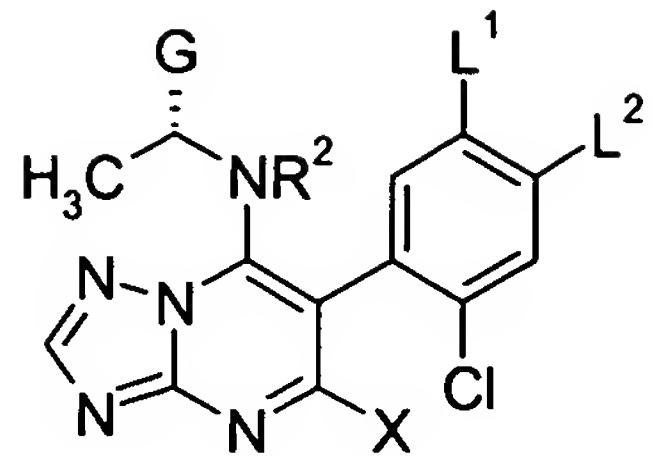
cycloalkyl, cycloalkoxy, heterocyclyl, heterocyclyoxy, where the
cyclic systems contain 3 to 10 ring members; aryl, aryloxy,
arylthio, aryl-C₁-C₆-alkoxy, aryl-C₁-C₆-alkyl, hetaryl, hetaryloxy,
hetarylthio, where the aryl radicals preferably contain 6 to 10 ring
members and the hetaryl radicals 5 or 6 ring members, where the
cyclic systems may be partially or fully halogenated or substituted
by alkyl or haloalkyl groups;

L¹ is fluorine, chlorine or bromine;

L² is hydrogen, C₁-C₄-alkyl or C₁-C₄-alkoxy; and

X is halogen, cyano, C₁-C₄-alkyl, C₁-C₄-haloalkyl, C₁-C₄-alkoxy or C₁-C₂-
haloalkoxy.

2. (Original) The compound of the formula I according to claim 1 in which L² is hydrogen.
3. (Original) The compound of the formula I according to claim 1 in which L² is alkyl or alkoxy.
4. (Currently amended) The compound of the formula I according to ~~any of claims 1 to 3~~ claim 1 in which L¹ is fluorine.
5. (Currently amended) The compound of the formula I according to ~~any of claims 1 to 3~~ claim 1 in which L¹ is chlorine.
6. (Currently amended) The compound of the formula I according to ~~any of claims 1 to 5~~ claim 1 in which R¹ is not hydrogen.
7. (Currently amended) The compound of the formula I according to ~~any of claims 1 to 6~~ claim 1 in which X is chlorine.
8. (Currently amended) A compound of the formula I.1:



in which

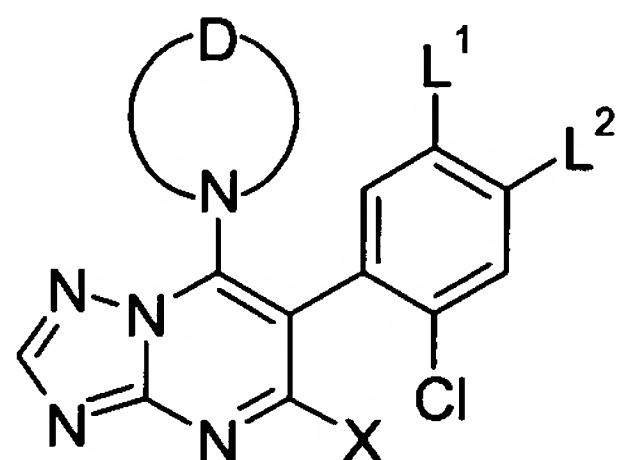
G is C₂-C₆-alkyl, C₁-C₄-alkoxymethyl or C₃-C₆-cycloalkyl;

R² is hydrogen or methyl; and

X is chlorine, methyl, cyano, methoxy or ethoxy

and L¹ and L² are as defined in ~~any of claims 1 to 5~~ claim 1.

9. (Currently amended) A compound of the formula I.2:



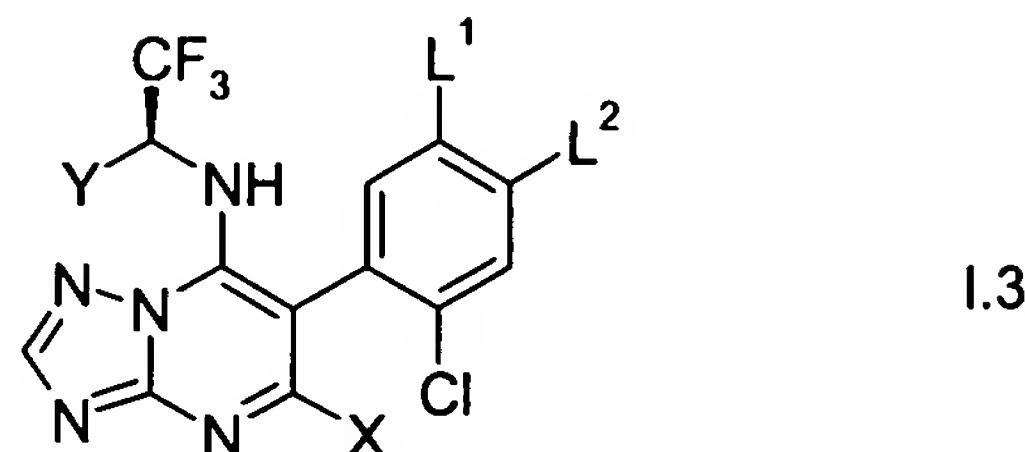
in which

D together with the nitrogen atom forms a 5- or 6-membered heterocycl or heteroaryl which is attached via N and may contain a further heteroatom from the group consisting of O, N and S as ring member and/or may carry one or more substituents from the group consisting of halogen, C₁-C₄-alkyl, C₁-C₄-alkoxy and C₁-C₂-haloalkyl;

X is chlorine, methyl, cyano, methoxy or ethoxy

and L¹ and L² are as defined in ~~one of claims 1 to 5~~ claim 1.

10. (Currently amended) A compound of the formula I.3:



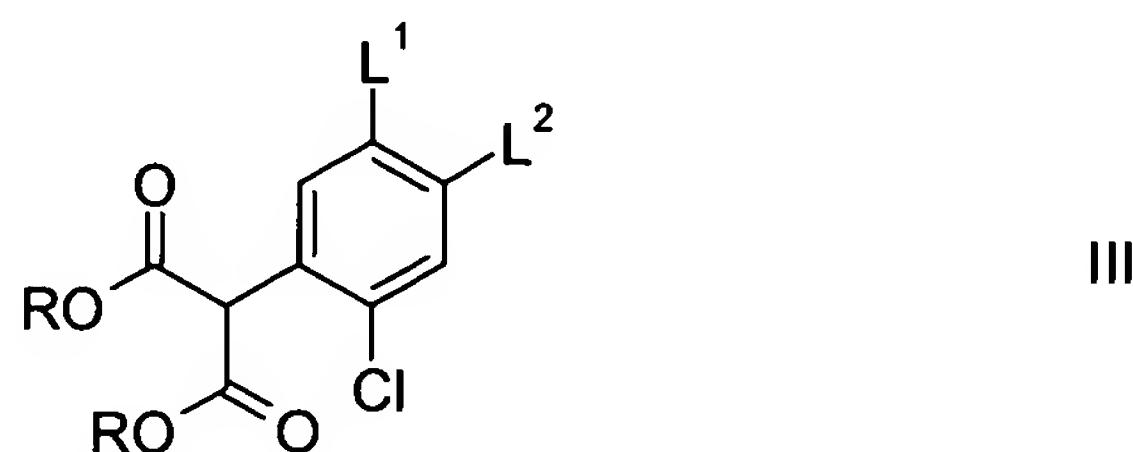
in which Y is hydrogen or C₁-C₄-alkyl;

X is chlorine, methyl, cyano, methoxy or ethoxy and L¹ and L² are as defined in
~~any of claims 1 to 5~~ claim 1.

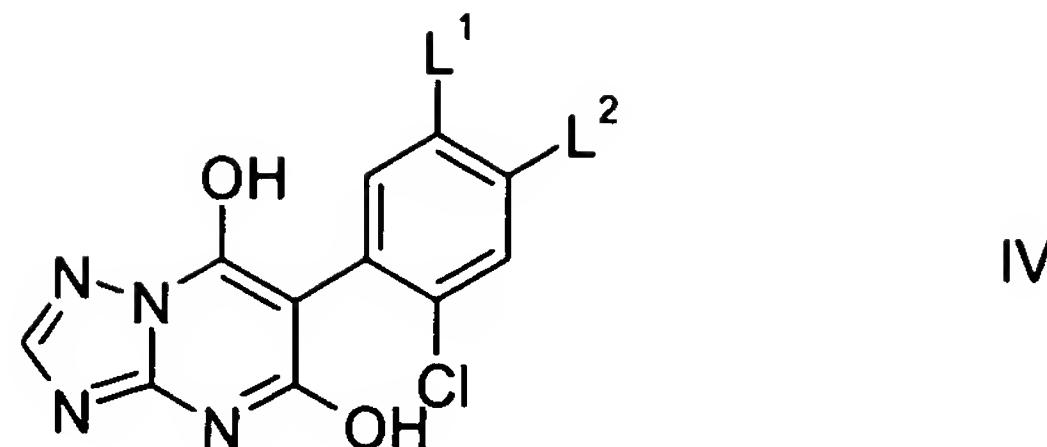
11. (Currently amended) A process for preparing a compound of the formula I according to ~~either of claims 1 to 7~~ claim 1, in which X is halogen, cyano, C₁-C₄-alkyl, C₁-C₄-alkoxy or C₁-C₂-haloalkoxy by reaction of 5-aminotriazole of the formula II



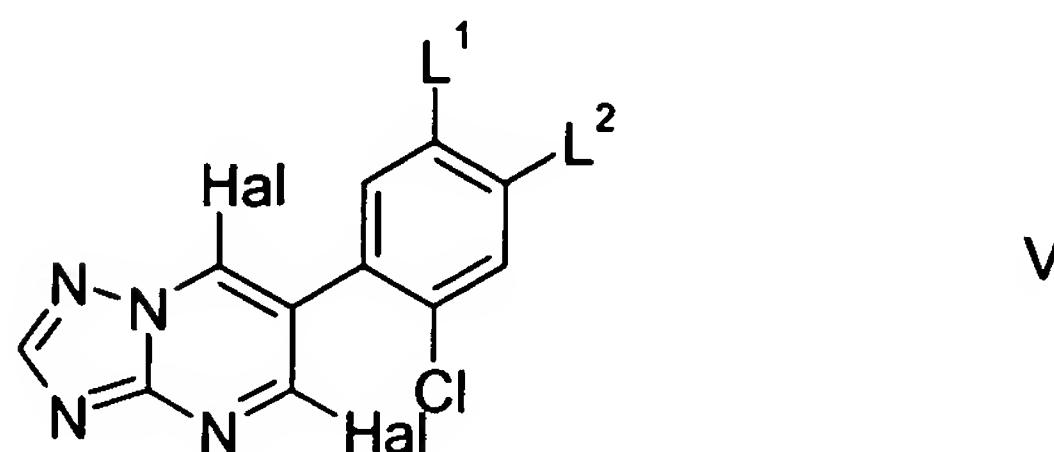
with phenylmalonates of the formula III



in which R is alkyl, to give dihydroxytriazolopyrimidines of the formula IV,



halogenation to give the dihalo compounds of the formula V,



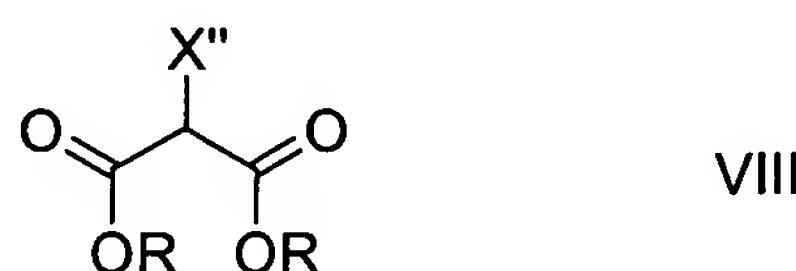
and reaction of V with amines of the formula VI



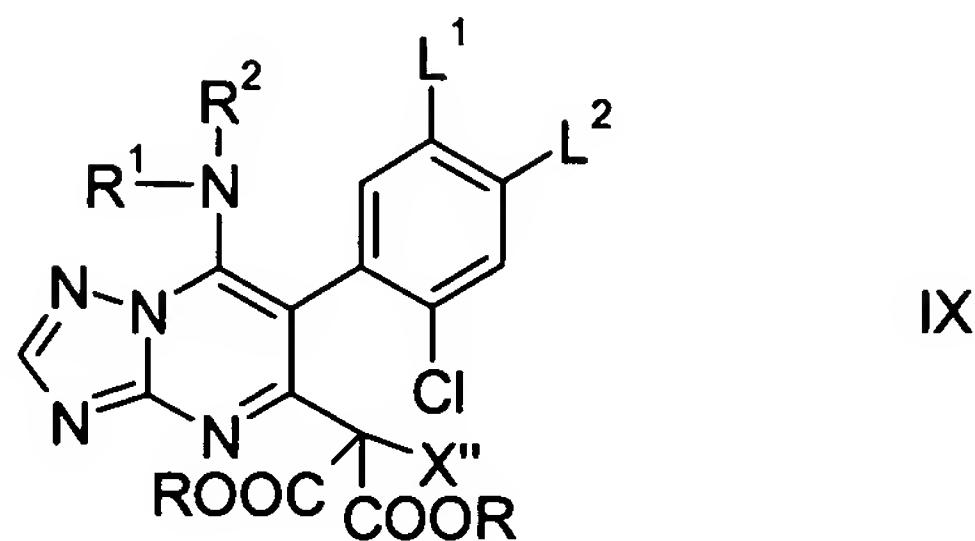
to give compounds of the formula I in which X is halogen, if desired, to prepare compounds I in which X is cyano, C₁-C₄-alkoxy or C₁-C₂-haloalkoxy, reaction of compounds I in which X is halogen with compounds of the formula VII,



which, depending on the group X' to be introduced, are inorganic cyanides, alkoxides or haloalkoxides and in which M is an ammonium, tetraalkylammonium, alkali metal or alkaline earth metal cation, and, if desired, to prepare compounds of the formula I according to claim 1, in which X is alkyl, by reaction of the compounds I in which X is halogen with malonates of the formula VIII,

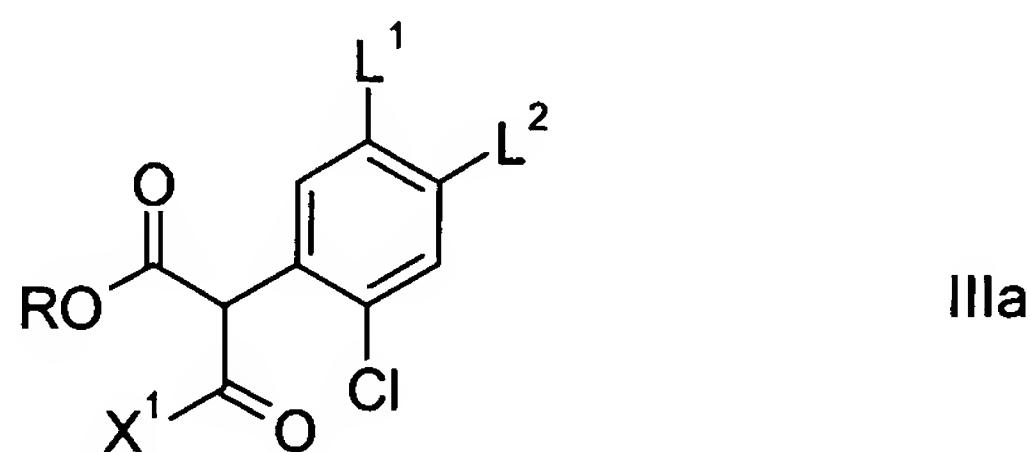


in which X" is hydrogen or C₁-C₃-alkyl and R is C₁-C₄-alkyl, to give compounds of the formula IX

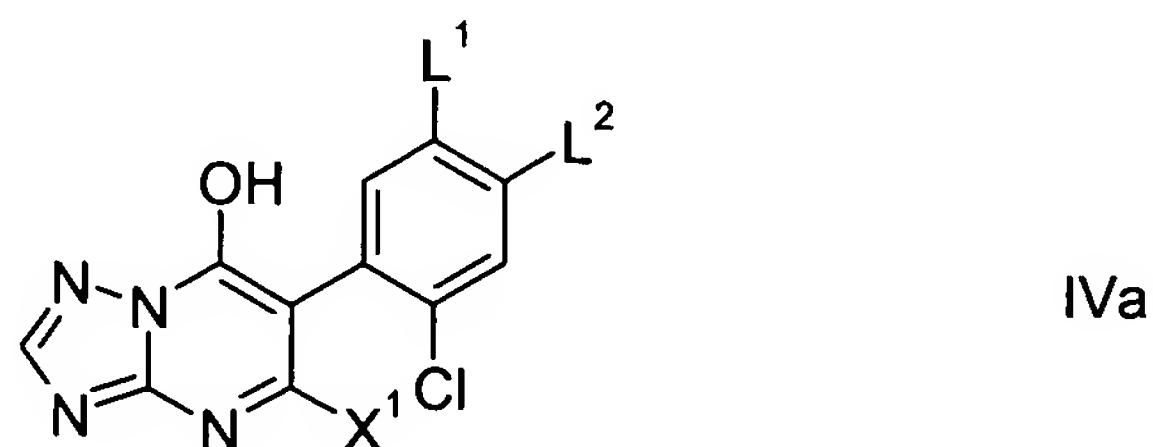


and decarboxylation to compounds I in which X is alkyl.

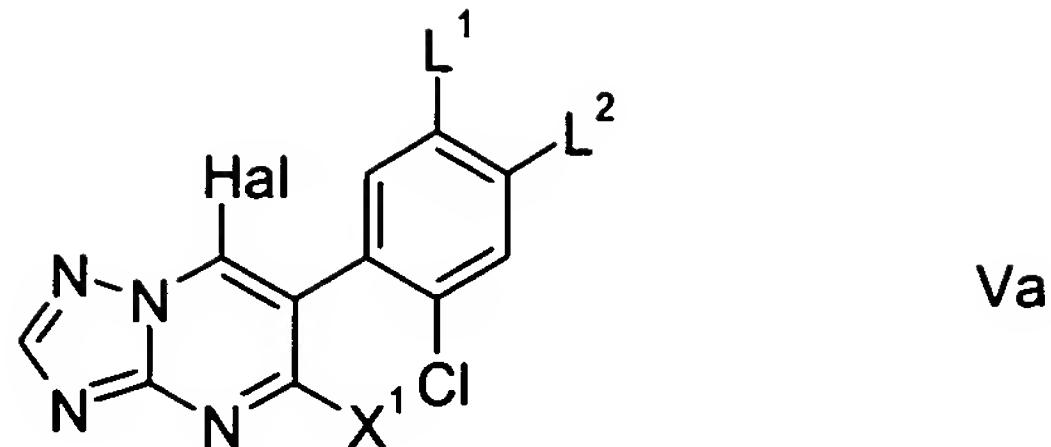
12. (Currently amended) A process for preparing a compound of the formula I according to ~~any of claims 1 to 6~~ claim 1 in which X is C₁-C₄-alkyl or C₁-C₄-haloalkyl by reaction of 5-aminotriazole of the formula II as set forth in ~~claim 11~~ with keto esters of the formula IIIa,



in which X¹ is C₁-C₄-alkyl or C₁-C₄-haloalkyl and R is C₁-C₄-alkyl, to give 5-alkyl-7-hydroxy-6-phenyltriazolopyrimidines of the formula IVa,



halogenation of IVa to give 7-halotriazolopyrimidines of the formula Va



and reaction of Va with amines of the formula VI as set forth in claim 11 to give compounds I.

13. (Currently amended) A compound of the formula IV, IVa, V or Va as set forth in claim 11 or 12.

14. (Currently amended) A fungicidal composition, comprising a solid or liquid carrier and a compound of the formula I according to any of claims 1 to 7 claim 1.

15. (Currently amended) Seed, comprising 1 to 1000 g of a compound of the formula I according to any of claims 1 to 3 claim 1 per 100 kg.

16. (Currently amended) A method for controlling phytopathogenic harmful fungi, which method comprises treating the fungi or the materials, plants, the soil or seed to be protected against fungal attack with an effective amount of a compound of the formula I according to any of claims 1 to 7 claim 1.